

SPECIFICATIONS

FASTBUS CONTROL

Implemented Addressing Modes: Geographical, Secondary, Broadcast.

Implemented Broadcast Functions:

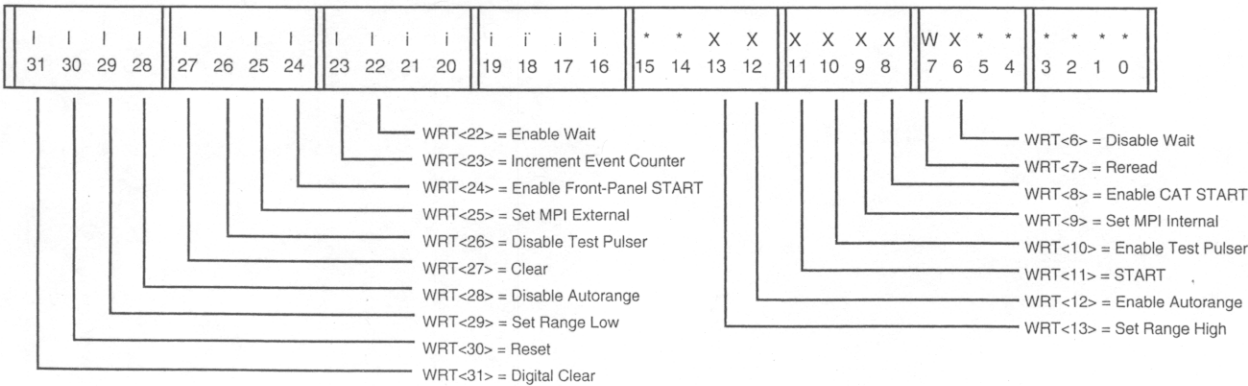
Code	Significance	Comments
01 _h	General Broadcast Select	Modules are selected and respond to subsequent data cycles.
09 _h	Sparse Data Scan (SDS)	Modules containing data assert "T pin" on the following read data cycle.
09 _h	Pattern Select	Modules seeing their T pin asserted on the following write data cycle become selected to respond to subsequent data cycle.

OD _h	All Device Scan	All modules assert their T pin on the following read data cycle.
DD _h	TDC SDS	Unique Sparse Data Scan for 1870 Series modules only. Follows standard SDS (see above).
ED _h	Personality Card	Sparse Data Scan: SDS Module asserts T pin if Personality Card requires service.

An h subscript indicates hexadecimal (base 16).

FASTBUS REGISTER CONFIGURATIONS

CSR 0 Write Bit Definitions



I
i
*
R
W
X